

## GUELL 2 C/I



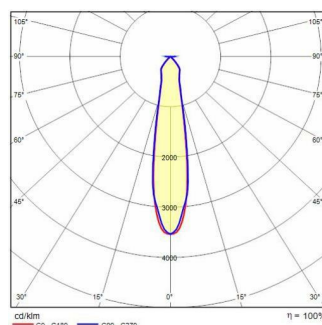
<b>Part number</b>	3115109
<b>Lampholder:</b>	LED
<b>Light source:</b>	LED
<b>Wattage:</b>	101 W
<b>Finishing:</b>	GR-94 / Metallic grey / Textured
<b>Insulation class:</b>	I
<b>IP degree of protection:</b>	IP66
<b>IK-J-xxIP:</b>	IK07 3J xx5
<b>CRI:</b>	70
<b>Colour temperature:</b>	5000
<b>Power factor / COS <math>\Phi</math>:</b>	0.9
<b>Optic:</b>	Circular Intensive optics
<b>Lightsource lumen output (lm):</b>	15638 lm
<b>Luminaire lumen output (lm):</b>	13015 lm
<b>L:</b>	L90
<b>B:</b>	B20
<b>Lifetime:</b>	100000 h
<b>Min. ambient temperature (°C):</b>	-20
<b>Max. ambient temperature (°C):</b>	30
<b>IPEA* (road lighting):</b>	A4+
<b>IPEA* (large areas, roundabouts):</b>	A7+
<b>IPEA* (cycle-pedestrian):</b>	A4+
<b>IPEA* (green areas):</b>	A4+
<b>IPEA* (historic city centers):</b>	A9+
<b>Luminous Intensity Class:</b>	G*6



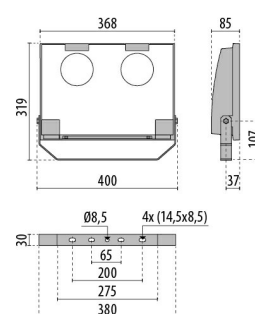
### Description

- LED floodlight for indoor and outdoor, comprising:
- Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
  - Extra clear, toughened, flat glass diffuser
  - High-performance polished, oxidised, iridescence-free, aluminium reflector (Al 99.99)
  - Anti-ageing custom moulded silicone sealing gasket(s)
  - Cable gland M20x1.5 for cables  $\varnothing$  10-  $\varnothing$  14 mm
  - High asymmetrical distributions low-glare optic options available (A50/W versions)
  - Stainless steel locking hardware
  - Fully integrated stainless steel aluminium spring clips
  - Powder-coated steel tiltable bracket
  - Openable and maintainable luminaire (future-proof)
  - Dimmable ballast available. Consult factory
  - Other colour temperatures (CCT) and colour rendering index (CRI) options available. Consult factory
  - For integral surge protection device (SPD) against mains overvoltages up to 10 kV (CM/DM) consult factory
  - Photometric data measure according to UNI EN 13032-4 and IES LM-79-08
  - Design by GIORGIO LODI

### Photometric data

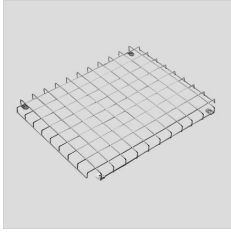


### Technical drawings



## OPTIONAL ACCESSORIES

### GUELL 2



14173502  
Protective grid GUELL 2



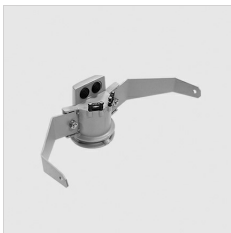
14174220  
Connection box IP 66



14173394  
Wall support 500 mm/19.69" GUELL  
1/2  
  
Metallic grey



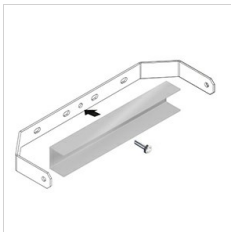
14173494  
Wall support 1000 mm/39.37" GUELL  
1/2  
  
Metallic grey



14174094  
Single pole top support GUELL 2  
  
Metallic grey

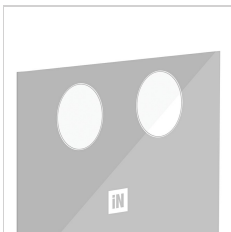


14174194  
Double pole top support GUELL 2  
  
Metallic grey



14460594  
Reinforcing bracket GUELL 2 in  
painted steel. Used to fasten the  
floodlight with a single screw in the  
centre of the bracket  
  
Metallic grey

### GUELL 2 C/I



14476794  
GUELL 2/C frosted glass  
  
Metallic grey

